COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL021292 US

As a below named inventor, I hereby declare that:					
My residence, post office address and citizenship are as stated next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method and system for feeding electrical energy into an alternating current electrical mains" the specification of which (check only one item below):					
is attached hereto.					
☐ was filed as United State	s application				
Serial No					
on	·				
and was amended					
on					
Was filed as PCT international application PCT/IB2003/005483 Number 24 November 2003 on					
and was amended under PCT Article 19					
on			(if applicable).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	02080406.8	19 December 2002	YES		

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) Attorneys Docket Number PHNL021292 US						
POW	FR OF ATTORNE	Y: As a named inventor, I hereby	appoint the following attorney(s) and/or	agent(s) to pro	secute this application and	
transa	ct all business in the	Patent and Trademark Office cor	nected therewith. (List name and regist	ration number)		
			,			
Jack E. Haken, Reg. No. 26 902 Direct Telephone Calls to:						
Jack E. Hakeli, Reg. 140, 20,702						
	iel E. Marion, Reg			(914)332-02		
Edwa	rd M. Blocker, Re	eg. No. 30,245		(014)002 02		
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME Hendrikus Fransiscus		
	INVENTOR	DOEDEE	Antonius			
201				Elisabeth		
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY	OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands		
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZII	P CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Net	herlands	
F	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND G	VEN NAME	
	INVENTOR	HENDRIX	Machiel	Antoniu	s Martinus	
202	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY	OF CITIZENSHIP	
202	CITIZENSHIP	Eindhoven	The Netherlands	The Netherlands		
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZII	P CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands		
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND G	VEN NAME	
203	INVENTOR	PUTMANS	Janmarinus	Corneliu	us Adrianus	
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY	OF CITIZENSHIP	
	CITIZENSHIP	Gemonde	The Netherlands	letherlands The Netherlands		
	POST OFFICE POST OFFICE ADDRESS		CITY	STATE & ZII	P CODE/COUNTRY	
	ADDRESS	Vossenholen 3	5294 NH Gemonde	The Net	herlands	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
Donnie Doedee	MALES	
DATE 22 July 2004	DATE 22 July 2004	DATE

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL021292 US

As a below named inven	tor, I hereby declare that:			
My residence, post office address and citizenship are as stated next to my name.				
(if plural names are listed invention entitled: "Metl	I below) of the subject matter whic	e name is listed below) or an origina h is claimed and for which a patent g electrical energy into an a y one item below):	is sought on the	
is attached hereto.	,			
☐ was filed as United St	ates application			
Serial No		•	·	
on				
and was amended				
on				
X was filed as PCT interpretation	03/005483			
and was amended under	PCT Article 19			
on			(if applicable).	
	reviewed and understand the con my amendment referred to above.	tents of the above-identified specif	ication, including the	
with Title 37, Code of Fer I hereby claim foreign pri patent or inventor's certif United States of America certificate or any PCT int	deral Regulations, § 1.56(a). ority benefits under Title 35, Unite icate or of any PCT international a I listed below and have identified bernational application(s) designati	terial to the examination of this app d States Code, § 119 of any foreign application(s) designating at least of selow any foreign application(s) for ng at least one country other than t ling date before that of the applicat	n application(s) for ne country other than the patent or inventor's he United States of	
	ARRIVATION/ON AND ANY PRIO	DITY OF AIMS LINDER 25 H S.C. 4	40:	
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119	
Europe	02080406.8	19 December 2002	YES	
		-		

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)	S
transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)	nd
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222	
FULL NAME OF INVENTOR DOEDEE FAMILY NAME FIRST GIVEN NAME Antonius SECOND GIVEN NAME Hendrikus Fransiscus Elisabeth	
RESIDENCE & CITY STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP The Netherlands COUNTRY OF CITIZENSHIP The Netherlands	
POST OFFICE ADDRESS CITY STATE & ZIP CODE/COUNTRY ADDRESS Prof. Holstlaan 6 5656 AA Eindhoven The Netherlands	
FULL NAME OF FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME INVENTOR HENDRIX Machiel Antonius Martinus	
202 RESIDENCE & CITY STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP The Netherlands COUNTRY OF CITIZENSHIP The Netherlands	
POST OFFICE ADDRESS CITY STATE & ZIP CODE/COUNTRY ADDRESS Prof. Holstlaan 6 5656 AA Eindhoven The Netherlands	
FULL NAME OF FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME PUTMANS Janmarinus Cornelius Adrianus	
RESIDENCE & CITY STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP The Netherlands COUNTRY OF CITIZENSHIP The Netherlands	
POST OFFICE ADDRESS CITY STATE & ZIP CODE/COUNTRY ADDRESS Vossenholen 3 5294 NH Gemonde The Netherlands	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are be to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize to validity of the application or any patent issuing thereon. SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203	by the

SIGNATURE OF INVENTOR 202

DATE

SIGNATURE OF INVENTOR 201

DATE

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

DATE

26 July 2004

(July 1994)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
I hereby appoint:								
		ciated with the Customer Number:	2	247	37			
OR			<u> </u>				ا	
PI	ractitioner(s) nam	ned below (if more than ten patent p	practitioners are to	o be r	named, then a cust	tomer nur	mber must be us	ed):
		Name	Registration Number			Name		Registration Number
-			P.					
 								
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 				_				
as attorn	ey(s) or agent(s)	to represent the undersigned before	re the United Stat	tes Pa	atent and Tradema	rk Office	(USPTO) in con-	nection with
any and	ali patent applica	ations assigned <u>only</u> to the undersign cordance with 37 CFR 3.73(b).	ined according to	the U	ISPTO assignmen	l records	or assignment d	ocuments
Please c	hange the corres	pondence address for the applicati	ion identified in the	e atta	iched statement ur	nder 37 C	FR 3.73(b) to:	
x	The address as	sociated with Customer Number:	24	173	7			
OR	The address as:	sociated with Gustomer Number:						
1 1 1 1	Firm or Individual Name							
Address								
City		State Zip						
Country								
Telephone Fax								
<u> </u>				ᆜ				
Assignee Name and Address:								
KONINKLIJKE PHILIPS ELECTRONICS N.V.								
Groenewoudseweg l 5621 BA Eindhoven, The Netherlands								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be								
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of								
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature			un				4 Januar	y 2005
Name	Michae	l E. Marion						33-9637
Title	itle Authorized Representative							

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/96 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N.	<i>1</i> .			
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently			
Entitled: METHOD AND SYSTEM FOR FEEDING ELECTR	ICAL ENERGY INTO AN ALTERNATING CURRENT ELECTRICAL MAINS			
Koninklijke Philips Electronics N.V. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1.	or			
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership inter in the patent application/patent identified above by virtue.	est is%			
	application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is			
OR				
B. [] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown			
From: The document was recorded in the United Reel, Frame				
From: The document was recorded in the United	To:			
	, or for which a copy thereof is attached.			
From: The document was recorded in the United	To:			
The document was recorded in the United Reel . Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.			
Additional documents in the chain of title are listed on a supplemental sheet.				
[] Copies of assignments or other documents in the c [NOTE: A separate copy (i.e., the original assignm	hain of title are attached. ent document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be			
The undersigned (whose title is supplied below) is auth	orized to act on behalf of the assignee.			
5-24-05	Robert J. Kraus, Reg. 26,358			
Date	Typed or printed name			
(914) 333-9634	- Chaus			
Telephone number	Signature			
	Corporate Counsel Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.